

AERZEN RENTAL VACUUM BLOWERS

OIL FREE AIR, DOWN TO -650 mbar



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Vacuum up to -500mbarg						
Type	volume flow (m ³ /h)		current (A) max	dimensions (m) l x w x h	weight (kg)	connection (suction/exhaust) PN10
	min	max				
BVO 705 N	190	760	29	2 x 1,2 x 1,6	1.400	DN80 / DN150
BVO 1505 N	470	1550	56	2 x 1,6 x 1,8	2.175	DN125 / DN150
BVO 2505 N	720	2460	92	2,3 x 2,1 x 2,3	3.000	DN150 / DN150
BVO 5500 N	2250	5700	207	4,1 x 2,4 x 2,5	6.500	DN250 / DN250

Vacuum up to -650mbarg						
Type	volume flow (m ³ /h)		current (A) max	dimensions (m) l x w x h	weight (kg)	connection PN10
	min	max				
DVO 2000 N	660	1980	82	2,3 x 2,1 x 2,3	3.500	DN150 / DN150
CVO 4400 N	1680	4500	180	5,1 x 2,3 x 2,4	7.500	DN250 / DN250

All data are based on clean air intake; 1.0 bara, 20 °C, $\rho = 1,189 \text{ kg/m}^3$
 Currents for a typical 400V 50Hz network

Features

- Ready for immediate use (plug and play)
- Electrically driven
- Suitable for outdoor and indoor operation
- Suitable for fork-lift truck or crane lifting
- Frequency controlled operation
- Low energy consumption
- Integrated power supply and control unit
- User-friendly control panel
- Volume or pressure control
- Local or remote control
- Mechanical and electrical safeguards
- Oil-free air in accordance with ISO 8573-1 Class 0

Applications

- Vacuum conveyors (food products and bulk materials)
- Closed systems (nitrogen)
- Dust extraction systems
- Vacuum lift systems

Accessoires

- Pipework
- Transformers
- Voltage distribution boards
- Diesel power generators
- Power cables

24/7 SERVICE:
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